

ALU: Arithmetic & Logic Unit
 MAU: Multiply-accumulate & Arithmetic Unit
 ARF: Address Register File
 ORF: Operand Register File

FIGURE 1

100

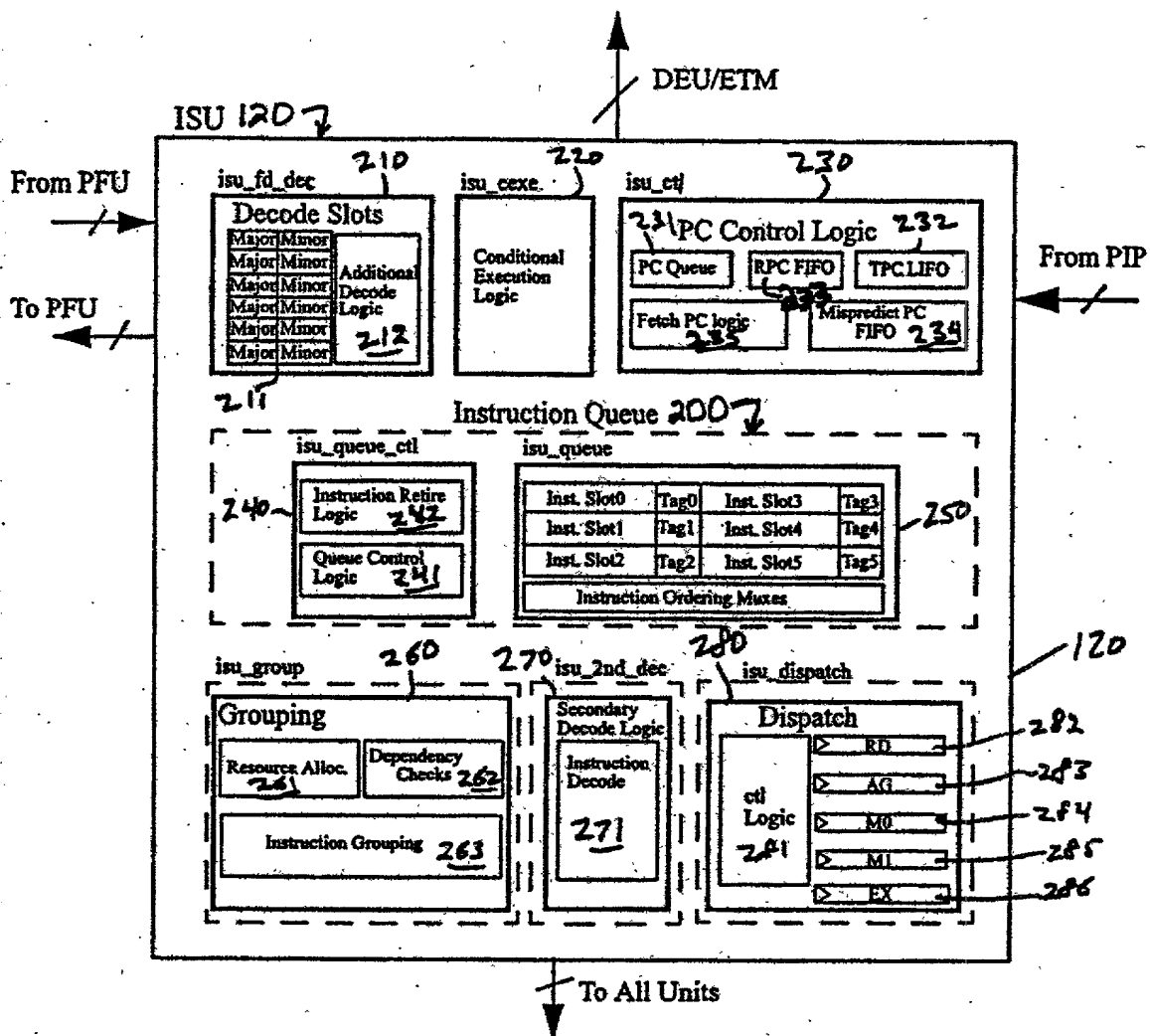


FIGURE 2

FIGURE 3

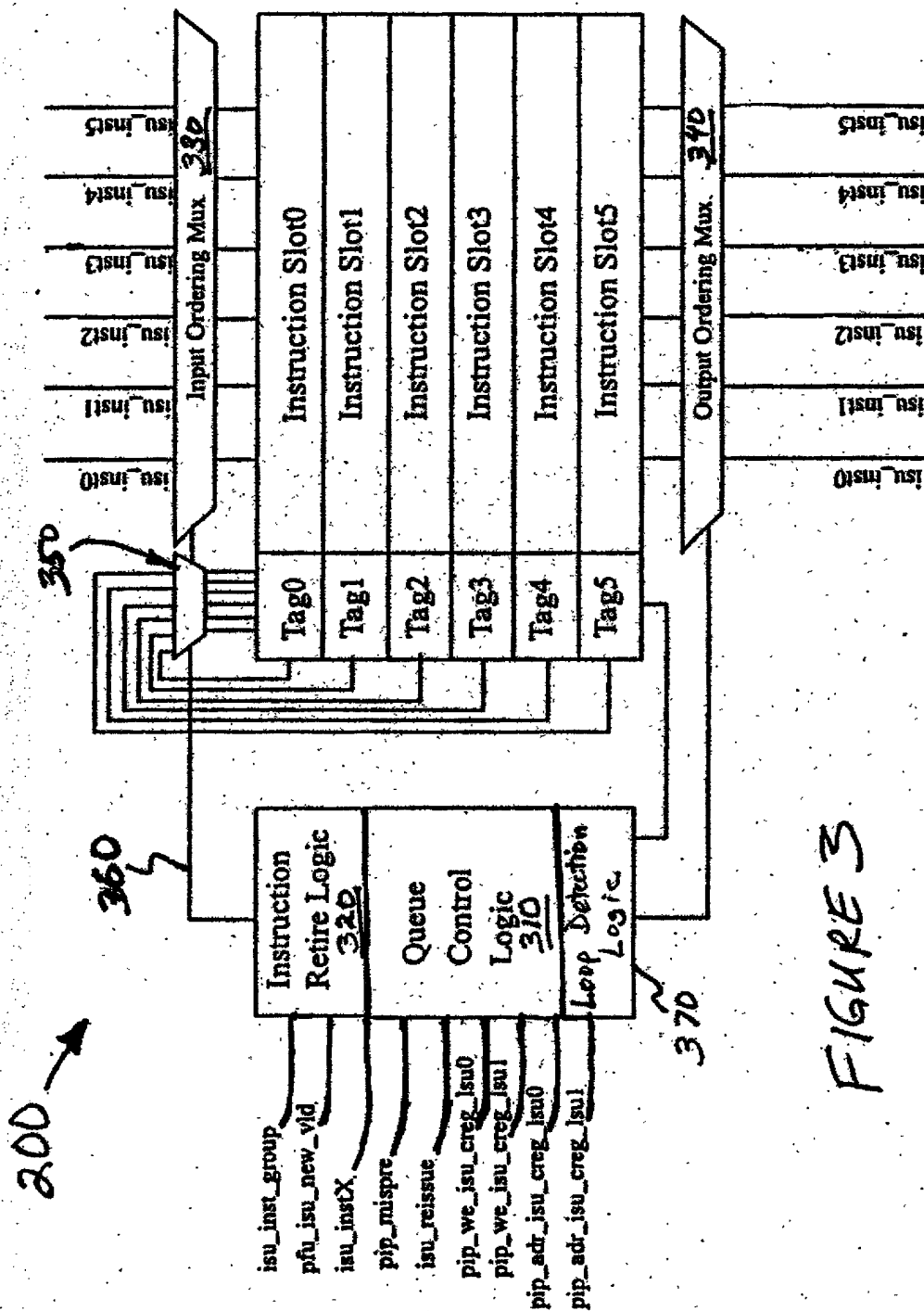


FIGURE 3